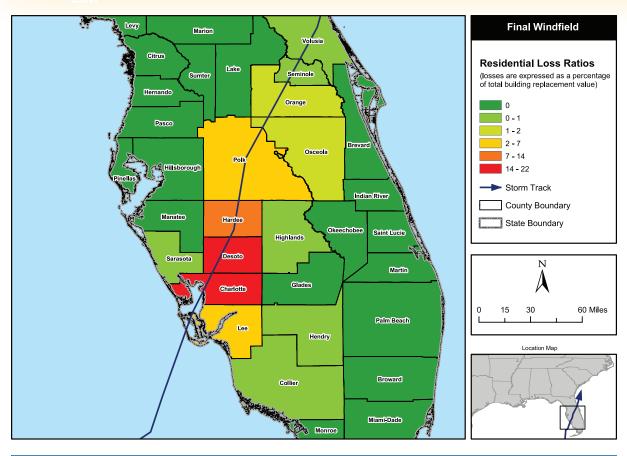
HAZUS-MH APPLICATION: HURRICANE WIND

Estimated County Loss Ratios from Wind Damage: Hurricane Charley

Feti



DATA AND ANALYSIS DISPLAYED:

- County loss ratios, which measure residential loss as a percentage of total residential building value. A loss ratio greater than 10% signifies that a community's inventory of housing has suffered significant damage (as a percentage of total building value), which has important implications for community recovery, and the need for disaster assistance.
- Final storm track from Hurricane Charley.



POTENTIAL USES

Pre-Disaster:

 Preparation of policies and procedures for utilizing county loss ratios to support mitigation planning

Post-Disaster:

- Assessment of disaster impacts on housing inventory in affected counties.
- Prioritization of disaster assistance to impacted communities.
- Assessment and documentation of economic impacts from wind damage.
- Significantly high loss ratios may be useful triggers in initiating long-term recovery under the National Response Plan.



